UREMENT BOOK

Dimensions				Contents	*Reference to last Measurement
nber 3	Length 4	Breadth 5	Depth 6	7	8
			Total	Rs: 21,49,367-00	
			IT-	21494-00	
			Cess-	21494-00	
			CBF-	2149-00	
			LR-	21924-00	
			CGST	19191-00	
			SGST-	19191-00	
			Adju.	105443-00	
			Cheque	20,43,924-00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494454

rial No. 1st and final

me of Work ..... From ..... To .....

me of Contractor of nature of Agency ..... Sri. Sharath. S

te of commencement of work .....

ate	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work:- Improvements to drains in Deshabandhunagara, surrounding areas on ward no-9 (vidyaranyapura) vidyaranyapura sub division						
	JOB CODE: 009-18-000031						
	head of account P1771						
	Work order date and no:- BBMP/EE/BTP/121/2018-19 dated 19-09-2018						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item-1	Earthwork excavation for road, drains and similar works ESRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal Throw up to 2ms and an average lift up to 50m. excavated surface levelled and sides neatly dressed. The disposed earth to be levelled neatly after breaking of clods etc complete as per specification.						
	pre measurment recorded quantity vide page no of this MB					494494	
						74.12 cum	
	Rate at Rs 185.12/cum						13721=0

*Referen... to las... Measuren...

...al No. .....
...ne of Work .....
...ne of Contractor of nat...
...e of commencement o...

te	Full description
	2
-2	Removing ... in cm C1:3 ... engineer in ... pre meas... of this MB

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item -3 providing granite slab of selected quality roughly dressed having a size of 7.5 cms. thick and fixed in cement mortar (1:6) including fixing, curring etc. complete as per Specifications.						
	pre measurment recorded quantity vide page 494496 of this MB					59.29 Sqm	
	Rate at Rs 656.82/Sqm						38943.70

ASUREMENT BOOK

	Dimensions			Contents	*Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
of selected quality roughly dressed . brick and fixed in cement mortar curring ele. complete as per Specifica						
ecorded quantity vide page 494496					59.29 Sqm	38943
Rate at Rs 656.82/Sqm						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494456

ial No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

e	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
-4	providing and constructing load bearing wall with solid concrete blocks of size 400 x 150 x 200 mm having block density not less than 1800 kg/m³ and having a minimum average compressive strength 5.00 N/mm² including cost of all materials, labour charges, scaffolding, curing ele complete as per specification						
	Deshabandunagara 8ft main	2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	30.0	-	0.40	24.0	
		2	30.0	-	0.40	24.0	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	"Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th A Cross Subbamma Layout R/s	2	6.50	-	0.40	5.20	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	4.00	-	0.40	3.20	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	4.00	-	0.40	3.20	
						299.60 Sqm	
						Quantity limited to 292.80	254598

Rate at Rs 869.53/Sqm

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

M-W-09 30/11/18

al No. .....
ne of Work .....
ne of Contractor of nature of Agency
e of commencement of work .....

te	Full description, etc, of work
	2
:5	providing and laying mix 1:2:4 with ce Size graded granite fine aggrigates at 0.4 layers not exceedin plinth and cills. inclu

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
2	6.50	–	0.40	5.20	
2	30.00	–	0.40	24.00	
2	30.00	–	0.40	24.00	
2	30.00	–	0.40	24.00	
2	30.00	–	0.40	24.00	
2	4.00	–	0.40	3.20	
2	30.00	–	0.40	24.00	
2	30.00	–	0.40	24.00	
2	30.00	–	0.40	24.00	
2	30.00	–	0.40	24.00	
2	4.00	–	0.40	3.20	
				299.60 sqm	
	density limited to			292.80	254598

at Rs 869.53/sqm

M. A. R. 57 (Rule 116)
Measurement Book

No. B

ial No. .....

me of Work ..... From..... To.....

me of Contractor of nature of Agency .....

e of commencement of work .....

494457

te	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
4-5	providing and laying in position plain cement concrete of mix 1:2:4 with cement at 240 kgs. with 20mm and down size graded granite metal coarse aggregate at 0.89 cum & fine aggregates at 0.459 cum. machine mixed concrete laid in layers not exceeding 15cm thick well compacted in foundation plinth and cills. including cost of all materials.						
C&FC.		1	30.00	0.45	0.10	1.35	
		1	30.00	0.45	0.10	1.35	
		1	30.00	0.45	0.10	1.35	
18/2		1	30.00	0.45	0.10	1.35	
		1	6.50	0.45	0.10	~~1.35~~ 0.29	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	0.45	0.10	1.35	
		1	30.0	0.45	0.10	1.35	
		1	30.0	0.45	0.10	1.35	
		1	30.0	0.45	0.10	1.35	
		1	4.0	0.45	0.10	0.18	
		1	30.0	0.45	0.10	1.35	
		1	30.0	0.45	0.10	1.35	
		1	30.0	0.45	0.10	1.35	
		1	30.0	0.45	0.10	1.35	
		1	4.0	0.45	0.10	0.18	
		2	30.0	0.20	0.10	1.20	
		2	30.0	0.20	0.10	1.20	
	coping concrete	2	30.0	0.20	0.10	1.20	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
	2

EASUREMENT BOOK

	Dimensions			Contents	*Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
	1	30.0	0.45	0.10	1.35	
	1	30.0	0.45	0.10	1.35	
	1	30.0	0.45	0.10	1.35	
	1	30.0	0.45	0.10	1.35	
	1	4.0	0.45	0.10	0.18	
	1	30.0	0.45	0.10	1.35	
	1	30.0	0.45	0.10	1.35	
	1	30.0	0.45	0.10	1.35	
	1	30.0	0.45	0.10	1.35	
	1	4.0	0.45	0.10	0.18	
	2	30.0	0.20	0.10	1.20	
	2	30.0	0.20	0.10	1.20	
	2	30.0	0.20	0.10	1.20	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494458

al No. .....

e of Work ..... From..... To.....

e of Contractor of nature of Agency .....

e of commencement of work .....

e	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		2	30.0	0.20	0.10	1.20	
		2	6.50	0.20	0.10	0.26	
		2	30.0	0.20	0.10	1.20	
		2	30.0	0.20	0.10	1.20	
		2	30.0	0.20	0.10	1.20	
		2	30.0	0.20	0.10	1.20	
		2	4.0	0.20	0.10	0.16	
		2	30.0	0.20	0.10	1.20	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	30.0	0.20	0.10	1.20	
		2	30.0	0.20	0.10	1.20	
		2	30.0	0.20	0.10	1.20	
		2	4.0	0.20	0.10	0.16	
						31.83 Cum	
						31.11 Cum	
							1772230

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

30/11/18

Quantity limited to

Rate at Rs 5696.89/cum

Item 6

providing precast slab of 100 mm Thick including cost of all materials. Labour. Curing. Transportation. Loading unloading etc. complete as per Specification.

REMENT BOOK

Dimensions			Contents	*Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30.A	0.20	0.10	1.20	
30.A	0.20	0.10	1.20	
30.A	0.20	0.10	1.20	
4.A	0.20	0.10	0.16	
			31.83 Cum	
			31.11 Cum	

Quantity limited to
89/Cum

100 mm Thick including cost of
ing. Transportation. Loading unloading
fication.

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494459

al No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

e	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	30.A	0.90	-	27.A	
		1	30.A	0.90	-	27.A	
		1	30.A	0.90	-	27.A	
		1	6.50	0.90	-	5.85	
		1	30.A	0.90	-	27.A	
		1	30.A	0.90	-	27.A	
		1	30.A	0.90	-	27.A	
		1	30.A	0.90	-	27.A	

C&FR.
18/11

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	"Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	9.00	0.90	-	3.60	
		1	30.00	0.90	-	27.00	
		1	30.00	0.90	-	27.00	
		1	30.00	0.90	-	27.00	
		1	30.00	0.90	-	27.00	
		1	4.00	0.90	-	3.60	
						337.05 Sqm	
			Quantity limited as			329.40	527040
			Rate at Rs 1600.00/sqm				

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

AE-W-19
30/11/18

This bill continued in page no 994490 in this MB

M. A.
Me

al No. .....
ne of Work Construction of Rcc dr
ne of Contractor of nature of Agency no-9. Cv
e of commencement of work .....pre measr

	Full description, etc, of work	Number
	2	3
1	Earthwork excavation by m	
		1
		1
		1
		1
		1
		1
		1

Assistant Executive Engine
Vidyaranyapura Sub Divi
BBMP, Bangalore-9

AE W.09
25/09/18

MEASUREMENT BOOK

ork	Dimensions				Contents	"Re Mea
	Number 3	Length 4	Breadth 5	Depth 6	7	
	1	30.0	-	0.45	13.50	
	1	30.0	-	0.45	13.50	
	1	30.0	-	0.45	13.50	
	1	4.0	-	0.45	~~2.93~~ 1.80	
	1	30.0	-	0.45	13.50	
	1	30.0	-	0.45	13.50	
	1	30.0	-	0.45	13.50	
	1	30.0	-	0.45	13.50	
	1	4.0	-	0.45	~~2.93~~ 1.80	
				Total	168.53 ~~Sqm~~	
	Quantity limited to				164.70	
alt	at Rs 26.70/sqm					4397

Engineer
Sub Division
galore-97

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494492

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
f commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
2						
providing and applying spray painting in two coats (excluding priming coat) over concrete/masonry/asbestos cement sheet/plastered surface with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt dust and other foreign matter and sand papering including cost of all materials.						
Quantity same as item no (8)					164.70 sqm	
Rate at Rs				68.53/sqm		11287=00
				TOTAL BILL AMOUNT		~~13384/-00~~

Ai-iv-09 30/11/18

Assistant Executive Engineer
Vidyaranyapura Sub Division
Bangalore-97

Rs. 13,13949-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Ref. to M.O.
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	

certificate

* contractor has cleared all debries from work spot.
* There is no due from contractor to bbmp pertaining wk
* contractor has carried his own men & materials for wk
* work has done satisfactorily

AE-W-09
30/11/18

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

M. A.
Me

..... From
Measurement of Work .....
of Contractor of nature of Agency .....
commencement of work .....

Full description, etc, of work	Numbe
2	3
	8th main Deshabandhu nagar

INDEX
- Drain improvements

30/11/

MEASUREMENT BOOK

of work	Dimensions				Contents	
	Number 3	Length 4	Breadth 5	Depth 6	7	
Contractor has cleared all debries from work spot. There is no due from contractor to bbmp pertaining to Contractor has carried his own men & materials for wh Work has done satisfactorily						

Assistant Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

30/11/2018

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494493

No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
INDEX Drain improvements	Cross 4/8 Main Deshabandhu nagar	126.5			Lake 124.8 9th Cross Subbamma garden Krishna Temple back side	

30/11/2018

Vidyaranyapura Sub Division
BBMP, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
						Total Rs. 13,13,949-00
						LT - 13139-00
						Cess - 13139-00
						CBF - 1314-00
						LR - 13271-00
						CGST - 11732-00
						SGST - 11732-00
						Adm. 64327-00
						Cheque: 12-49622-00

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 13,13,949-00

ಗಡಿ : ಸ ಮಾಯಿಸಿ : ಇದರಲ್ಲಿ ರೂ 64327-00

ಹಣವು ಇಷ್ಟು ಮಾತ್ರ ಉಳಿದ ಮೊಬಲಗು 12,49,622-00

Rs Twelve Lakhs forty nine thousand six hundred twenty two only

ಬೆಳ ಮುಂಗಾರಿನ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು 18/12

ಚಾಲಕರು 18/12

ಸಹಾಯಕ ಅಭಿಯಂತರರು 18/12

Earthwork c
sail incalvin

Assistant
Vidyarad
BB